

## Casio Classpad 330 Worksheet 3

### SPREADSHEETS

	A	B	C	D	E
1	1	500	0.25	1	1
2	2	490	0.5	3	4
3	3	480	1	6	9
4	4	470	2	10	16
5	5	460	4	15	25
6	6	450	8	21	36
7	7	440	16	28	49
8	8	430	32	36	64
9	9	420	64	45	81
10	10	410	128	55	100
11	11	400	256	66	121
12	12	390	512	78	144
13	13	380	1024	91	169
14	14	370	2048	105	196
15	15				

- 1 Column A      Insert **1** into A1    Then into A2 insert the formula **=A1 + 1**    Copy and paste down
- 2 Column B      An ARITHMETIC PROGRESSION      Using an appropriate formula    obtain the B column
- 3 Column C      A GEOMETRIC PROGRESSION      Using an appropriate formula    obtain the C column
- 4 Column D contains the TRIANGULAR NUMBERS    Using an appropriate formula    obtain the D column
- 5 Column E    contains the SQUARE NUMBERS      Using an appropriate formula    obtain the E column